



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

RECEIVED

REPORT #

By Carol Day at 8:38 am, Jun 02, 2014

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 15 days) or when the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

| | | |
|--|---|----------------------------------|
| DATAMASTER SN 204160 | NAME OF AGENCY Missouri State Highway Patrol | DATE OF INSPECTION 06/01/2014 |
| LOCATION OF INSTRUMENT (STREET AND CITY) Clay County Detention Center, 14 S. Water, Liberty, MO 64068 | | TIME OF INSPECTION 11:35 am |

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

| | |
|--|---|
| <input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED) | DATE AND TIME (from printout) 06/01/2014 11:35 am |
| <input checked="" type="checkbox"/> COMPUTER | <input checked="" type="checkbox"/> DETECTOR |
| <input checked="" type="checkbox"/> PROGRAM | <input checked="" type="checkbox"/> FILTERS |
| <input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 50 °C | <input checked="" type="checkbox"/> QUARTZ STANDARD |
| <input checked="" type="checkbox"/> FLOW DETECTOR | <input checked="" type="checkbox"/> CALIBRATION |
| <input checked="" type="checkbox"/> PUMP HIGH SPEED | <input checked="" type="checkbox"/> PRINTER |

☒ INDICATOR LIGHTS

☒ SIMULATOR SOLUTION SUPPLIER Repco Marketing Inc. LOT # 12002 EXP. DATE 08/29/2014

☒ SIMULATOR TEMP (34°C ± 0.2°C) 34.1 °C SIMULATOR SN G11069 EXP. DATE 10/03/2014

☒ CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

| | | |
|---------------|---------------|---------------|
| TEST 1 0.100% | TEST 2 0.101% | TEST 3 0.101% |
|---------------|---------------|---------------|

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

**INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)**

| | | | | | |
|------------|-----------|-------------|-------------|-------------|------------|
| REFUSALS 2 | (0-.04) 0 | (.05-.09) 1 | (.10-.14) 5 | (.15-.19) 2 | OVER .19 1 |
|------------|-----------|-------------|-------------|-------------|------------|

LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

| | |
|--|---------------------------------------|
| SIGNATURE <i>Ryan C. Richardson</i> | PRINT FULL NAME Ryan C. Richardson |
| TYPE II PERMIT NUMBER/EXPIRATION DATE 240107 03/11/2016 | TELEPHONE NUMBER (816) 622-0800 |

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204160
06/01/14

ARREST TIME: 00:00
SUBJECT NAME:
NA
DOB: 01/01/50 SEX: M
STATE/D.L.: MO/1234
ARRESTING OFFICER:
RICHARDSON/R/C
OFFICER I.D.: 1141
TESTING OFFICER:
RICHARDSON/R/C
OFFICER I.D.: 1141
PERMIT NUMBER: 240107
EXPIRATION DATE: 03/11/16
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204160
06/01/14

TESTING OFFICER:
RICHARDSON/RYAN/C
OFFICER I.D.: 1141
PERMIT NUMBER: 240107
EXPIRATION DATE: 03/11/16
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

| | | |
|-------------------|----------|-------|
| BLANK TEST | .000 | 11:45 |
| INTERNAL STANDARD | VERIFIED | 11:45 |
| EXTERNAL STANDARD | .100 | 11:46 |
| BLANK TEST | .000 | 11:46 |
| EXTERNAL STANDARD | .101 | 11:47 |
| BLANK TEST | .000 | 11:47 |
| EXTERNAL STANDARD | .101 | 11:48 |
| BLANK TEST | .000 | 11:48 |

N = 3
SIM. = .1
AVG. = .1006

Operator Signature

TPR Ryan C. Richardson #1141

Operator Signature

TPR Ryan C. Richardson #1141

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204160
06/01/14
11:35

DIAGNOSTIC CHECK ---

OKAY

OKAY

50C

OKAY

OKAY

OKAY

OKAY

OKAY

OKAY

PRINTER TEST

++,-./0123456789:;<=>?@ABCDEF
GHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefg
hijklmnopqrstuvwxyz

TPR Ryan C. Richardson #1141

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 12002

EXPIRATION DATE: August 29, 2014 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

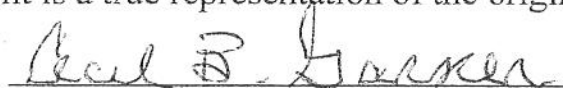
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 30, 2012
The expiration date for this lot number is August 29, 2014 at
11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

2

PERMIT
TYPE II

RYAN C RICHARDSON

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX DMT


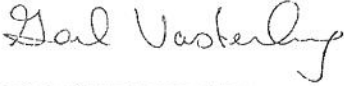
for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 3/11/2014

NUMBER 240107

EXPIRES 3/11/2016

MO 580-0771 (6-10)


DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

 STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.



Operator RICHARDSON, RYAN
Permit No 240107
Date Issued 3/11/2014 Date Expires 3/11/2016